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ATTTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 101215-175 DESIGNATED/ELECTED OFFICE (DO/EO/US) CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP03/06025 06.06.03 25.06.02° and 17.01.03 TITLE OF INVENTION Verafahren und Simulationssystem zur Simulation von Auftragsabwickentsprechendes Computerprogramm-Erzeugnis und. ungsprozessen sowie APPLICANT(S) FOR DO/EO/US HASE, Stephan; WENDT, Ulrich; HICKMANN, Jan and WAGENITZ, Axel Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). M A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). \mathbb{M} An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Application Data Sheet; Express Mail Certificate, Postcard, 20. Other items or information: Formblatt PCT/ISA/220 and Formblatt PCT/ISA/210

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DTO1 Rec'd PCI/PT 273.0FC. 2004)

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP03/06025							ATTORNEY'S DOCKET NUMBER 101215-175			
21. The following	ing fees	s are submitted:	<u> </u>	<u> </u>			↓	olicant use	Offic	e use only
X a) Basic national fee\$3						\$300.00	\$	300	-	000
X b) Examination fee							\$	200		าด
X c) Search fee\$500.00							\$	500		00
TOTAL OF ABOVE CALCULATIONS = \$1000.00								1,000	00)
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								·		
Total Sheets	Extr	a sheets	Number of each additional 50 or fraction thereof (round up to a whole number)			RATE				
91 - 100 =		/50 =				× \$250.00	\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							\$			
CLAIMS		NUMBER FILED		NUMBER EXTRA	ER EXTRA RATE		\$			
Total claims		- 20 =			× \$50.00		\$			
Independent claims		- 3 =		× \$200.Q0		\$				
MULTIPLE DEPI	ENDE	NT CLAIM(S) (if ap	plicable)		+	\$360.00	\$		<u> </u>	
TOTAL OF ABOVE CALCULATIONS =							\$	1,000	O()
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$!
SUBTOTAL =							\$			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$			
TOTAL NATIONAL FEE =							\$	1,000	(00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$			
TOTAL FEES ENCLOSED =							\$	1,000	(00
Amount to be refunded:									\$	
				Amo	unt t	o be charged	M		\$	1,000.00
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. X Please charge my Deposit Account No. 14-1263 in the amount of \$1,000.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1263. A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.177(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Bruce S. Londa, Esquire								/		
Norris, McLaughlin & Marcus, P.A. SIGNATURE								V		
875 Third Avenue, 18th Floor Bruce S							. L	onda		
New York, New York 10022 NAME							_			
0 . 37 1 07 007						33,53				
Customer Number: 27,387 REGISTRAT							ION NUMBER			

101215-175 (BSL)

APPLICANT:

Stephan HASE, et al.

TITLE:

"Verfahren und Simultaionssytem zur Simulation von

Auftragsabwick.."

INTERNATIONAL APPLICATION NO.: PCT/EP03/06025

INTERNATIONAL FILING DATE: 06 June 2003

EXPRESS MAIL CERTIFICATE

"Express Mail" mailing Jabel number EV 586234675 US

Date of Deposit

I hereby certify that the following items:

- 1. Transmittal Letter to the United States Receiving Office Designated/Elected Office (DO/EO/US)
- 2. Application Data Sheet
- 3. International Search Report (Form PCT/ISA/210)
- 4. German Search Report (Recherchebericht) Formblatt PCT/ISA/220
- 5. Specification consisting of description (pp. 1-50), claims (pp. 51-55), Abstract (pg.56)
- 6. Return Receipt Postcard
- 7. Informal Drawings (35 sheets)

are being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the: Mail Stop PCT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

NORRIS/McLAUGHLIN & MARCUS, P.A.

Brenda Matrajj